Form Approved OMB No. 2070-008

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M STREET, S.W. WASHINGTON, D.C. 20460

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		DATA MATRIX			
Date August 6, 2004		EPA Reg. No./File Symbol 81598 - To be Added		Page 1 of 5	
Applicant's/Registrant's Name & Address ROTAM LTD c/o IPM Resources LLC 660 Newtown-Yardley Rd., Suite 105 Newtown, PA 18940		Product ABAMECTIN TECHNICAL			
Ingredient ABAMECTIN	(Significantly similar to AFFIRM® Technical / EPA Registration	ion No.: 100-895)			_
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Group A - Product Ide	entity, Composition and Analysis Test Guidelines				
830.1550	Product Identity Composition		ROTAM LTD	OWN	See Volume 1
830.1600	Description of Materials		ROTAM LTD	OWN	See Volume 1
830.1650	Description of Formulation Process		ROTAM LTD	OWN	See Volume 1
830.1670	Discussion of Formation of Impurities		ROTAM LTD	OWN	See Volume 1
830.1700	Preliminary Analysis			NA	
830.1750	Certified Limits		ROTAM LTD	OWN	See Volume 1; CS
830.1800	Enforcement Analytical Methods		ROTAM LTD	OWN	See Volume 3
830.1900	Submittal of Samples			NA	
Group B Phy	sical/Chemical Properties Test Guidelines				
830.6302	• Color		ROTAM LTD	OWN	See Volume 4
830,6303	Physical State		ROTAM LTD	OWN	See Volume 4
830.6304	Qddr			NA	
Signature Angus	is Stotka		Name and Title Frank E. Sobotka, Ph.D. Regulatory Agent		Date August 6, 2004
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Ingredient ABAMECTIN (Sig	nificantly similar to AFFIRM® Technical / EPA Registrat	ion No.: 100-895)			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Group B - Physical/Cher	mical Properties Test Guidelines (Continued)				
830.6313	Stability		ROTAM LTD	OWN	See Volume 4
830.6314	Oxidization/Reduction			NA	
830.6315	Flammability		ROTAM LTD	OWN	See Volume 4
830.6316	Explodability	33		NA	
830.6317	Storage Stability	No. 9		NA	
830.6319	Miscibility			NA	
830.6320	Corrosion Characteristics			NA	
830.6321	Dielectric Breakdown Voltage			NA	
830.7000	рН		ROTAM LTD	OWN	See Volume 5
830.7050	UV/Visible Absorption		ROTAM LTD	OWN	See Volume 4
830.7100	Viscosity			NA	
830.7200	Melting Point		ROTAM LTD	OWN	See Volume 4
830.7220	Boiling Point		ROTAM LTD	OWN	See Volume 5
630.7300	Density/Relative Density/Bulk Density		ROTAM LTD	OWN	See Volume 4
830.7370	Dissociation Constant			NA	
Signature Table Statter			Name and Title Frank E. Sobotka, Ph.D. Regulatory Agent		Date August 6, 2004
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ngredient ABAMECTIN	(Significantly similar to AFFIRM® Technical / EPA Registration	ion No.: 100-895)			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Group B - Physical	Chemical Properties Test Guidelines (Continued)				
830.7550	Octanol/Water Partition Coefficient		ROTAM LTD	OWN	See Volume 4
830.7840	Water Solubility		ROTAM LTD	OWN	See Volume 4
830.7950	Vapor Pressure		ROTAM LTD	OWN	See Volume 4
Grou	p A - Acute Toxicity Test Guidelines				
870.1100	Acute Oral Toxicity - Rat		ROTAM LTD	OWN	See Volume 6
870.1200	Acute Dermal Toxicity - Rat		ROTAM LTD	OWN	See Volume 7
870.1300	Acute Inhalation Toxicity - Rat			WAIVER	
Group B - Spo	eeific Organ/Tissue Toxicity Test Guidelines				
870.2400	Acute Eye Irritation - Rabbit		ROTAM LTD	OWN	See Volume 8
870.2500	Acute Dermal Irritation - Rabbit		ROTAM LTD	OWN	See Volume 9
870.2600	Skin Sensitization		ROTAM LTD	OWN	See Volume 1
Signature	1 1		Name and Title Frank E. Sobotka, Ph.I Regulatory Agent).	Date August 6, 200

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			Product ABAMECTIN TECHNICAL		
Ingredient ABAMECTIN	(Significantly similar to AFFIRM® Technical / EPA Registration	on No.: 100-895)			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Series 835 - Fate,	Transport & Transofrmation Test Guidelines	CITE - ALL	SYNGENTA CROP PROTECTION, INC.	PAY	
Series	840 - Spray Drift Test Guidelines	CITE - ALL	SPRAY DRIFT TASK FORCE	PAY	
Series 850 - Ecological Effects Test Guidelines		CITE - ALL	SYNGENTA CROP PROTECTION, INC.	PAY	
Series 860 - Residue Chemistry Test Guidelines		CITE - ALL	SYNGENTA CROP PROTECTION, INC.	PAY	
Series 870 - Groups C, D, E, & F - Health Effects Test Guidelines		CITE - ALL	SYNGENTA CROP PROTECTION, INC.	PAY	
Series 875 - Occupat	tional and Residential Exposure Test Guidelines	CITE - ALL	ORE TASK FORCE	PAY	
Signature Jaleur	tronic and Paper versions available. Submit only Paper version		Name and Title Frank E. Sobotka, Ph.D. Regulatory Agent	nternal Use Cop	Date August 6, 200

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	cantly similar to AFFIRM® Technical / EPA Registration No.: 1	00-895)				
uideline ef. No.						
0.6317 Storage Stability: N	A - Not required for Technical Grade Products (Prod	uct Properties Test Guidelines OPPTS 830.1000).				
0.6319 Miscibility: N/A - N	ot required for Technical Grade Products (Product Pr	operties Test Guidelines OPPTS 830.1000).				
0.6320 Corrosion Characte	inting N/A Nat required for Tanhairel Canda Deads	cts (Product Properties Test Guidelines OPPTS 830.1000).				

830.7100

Viscosity: N/A - Not required for Technical Grade Products (Product Properties Test Guidelines OPPTS 830.1000).

830.7370

830,6321

Dissociation Constant: N/A - Not required for Technical Grade Products (Product Properties Test Guidelines OPPTS 830.1000).

870,1300

Acute Inhalation Toxicity: WAIVER REQUESTED - This requirement has been previously waived by the Agency.

Dielectric Breakdown Voltage: N/A - Not required for Technical Grade Products (Product Properties Test Guidelines OPPTS 830.1000).

NOTES: